

	Type	L #	Hits	Search Text	DBs	Time Stamp	Com men ts	Er ro r m e s s a g e s	Er ro r s
1	BRS	L1	1016	append\$3 same directory	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/06/28 03:49			0
2	BRS	L2	100	1 and (metadata or (meta adj2 data))	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/06/28 03:33			0
3	BRS	L3	86	2 and output\$4	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/06/28 03:34			0
4	BRS	L4	43	3 and 707/\$.ccls.	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/06/28 03:43			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s
5	BRS	L5	0	3 and (inverted adj2 sequence)	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/06/28 03:43		0
6	BRS	L6	398	(append\$3 near5 (meta adj2 data) or metadata) same directory	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/06/28 03:50		0

	Type	Hits	Search Text	DBs
1	BRS	914	"file management system"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	24	"file management system" and (meta-data or xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	14	("file management system" and (meta-data or xml)) and 707/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	10	xml with reverse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	59	((((metadata or "meta-data" or "meta data") and xml) and format) and reverse	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	11	(((((metadata or "meta-data" or "meta data") and xml) and format) and reverse) and @ad<19999427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	4	(((((metadata or "meta-data" or "meta data") and xml) and format) and reverse) and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	15	(((((metadata or "meta-data" or "meta data") and xml) and format) and reverse) and "reverse order"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	34	(((((metadata or "meta-data" or "meta data") and xml) and format) and reverse) and header	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	8	(((((metadata or "meta-data" or "meta data") and xml) and format) and reverse) and header) and @ad<19999427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	15	reverse with (meta-data or ((meta adj2 data) or "meta data") or xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	315844	((read\$4 or append\$4) near3 (data or XML))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	BRS	233	((((read\$4 or append\$4) near3 (data or XML)) same directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	0	((((read\$4 or append\$4) near3 XML) same directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	542	((((read\$4 or append\$4) same (data or XML)) same directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	371	((((read\$4 or append\$4) with (data or XML)) same directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	217	((((read\$4 or append\$4) with (data or XML)) with directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
18	BRS	82	((append\$4 XML) with directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	0	((append\$4 same XML) same directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	0	((append\$4 with XML) same directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	0	((append\$4 near3 XML) same directory) and 707/\$.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	BRS	58	xml with directory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	37	(xml with directory) and append\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	18	((xml with directory) and append\$4) and attach\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
25	BRS	7	((xml with directory) and append\$4) and attach\$4) and 707/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	BRS	0	((xml with directory) and append\$4) and attach\$4) and 707/\$.ccls.) and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	1	((xml with directory) and append\$4) and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28	BRS	1599	xml and append\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	37	(xml with directory) and (xml and append\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	1189177	"37" and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	1	((xml with directory) and (xml and append\$4)) and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	BRS	52	xml with attach\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	BRS	79	(xml with (attach\$3 or append\$3) same xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	BRS	79	xml with (attach\$3 or append\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
35	BRS	37	(xml with (attach\$3 or append\$3)) and (directory or tree)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	BRS	5	((xml with (attach\$3 or append\$3)) and (directory or tree)) and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	BRS	0	((xml with (attach\$3 or append\$3)) near4 directory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	BRS	3468	xml	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	BRS	0	xml near3 director\$3 near append\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	BRS	0	xml near3 director\$3 near3 append\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
41	BRS	0	director\$3 same xml same append	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	BRS	102	directory with (meta-data or xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
43	BRS	2	(directory with (meta-data or xml)) and append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
44	BRS	44	directory with append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	BRS	4	(directory with append!) and (meta-data or xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
46	BRS	66	(directory or tree) with append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
47	BRS	4	((directory or tree) with append!) and (meta-data or xml)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	BRS	261	(directory or tree) with (xml or meta-data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
49	BRS	12	((directory or tree) with (xml or meta-data)) and append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
50	BRS	13	((file or files or data) same (meta-data or xml) same append!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
51	BRS	3	((file or files or data and resource\$1) same (meta-data or xml) same append!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
52	BRS	13	((file or files or data or resource\$1) same (meta-data or xml) same append!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
53	BRS	8	((file or files or data or resource\$1) with (meta-data or xml) with append!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
54	BRS	2	append! same (medata or xml) same (directory or file! or file\$1 or tree)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	BRS	376	append! same data same (directory or file! or file\$1 or tree)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
56	BRS	81	(append! same data same (directory or file! or file\$1 or tree)) and 707/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
57	BRS	70	((append! same data same (directory or file! or file\$1 or tree)) and 707/\$.ccls.) and @ad<19990426	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	BRS	51	append! near3 data near3 (directory or file! or file\$1 or tree)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	BRS	0	append! near3 data near3 (directory or file! or file\$1 or tree) and 707/3.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
60	BRS	0	meta-data same append same directory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
61	BRS	413	data same append\$3 same director\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
62	BRS	110	(data same append\$3 same director\$3) and 707/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
63	BRS	100	(data same append\$3 same director\$3) and 707/\$.ccls. and @ad<20000426	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
64	BRS	44	data same append! same director\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
65	BRS	7	(data same append! same director\$3) and 707/\$.ccls. and @ad<20000426	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
66	BRS	79	extract\$3 same meta-data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
67	BRS	0	extract\$3 same meta-data same append1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
68	BRS	0	extract\$3 same meta-data same append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
69	BRS	13	(extract\$3 same meta-data) and 707/\$.ccls. and @ad<20000413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
70	BRS	0	extract\$3 same (data same directory) same append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
71	BRS	77	extract\$3 same data same append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
72	BRS	7	(extract\$3 same data same append!) and 707/\$.ccls. and @ad<20000413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
73	BRS	0	extract\$3 same (data same director\$3) same append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
74	BRS	92	extract\$3 same (data or file! or file\$1) same append!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
75	BRS	12	(extract\$3 same (data or file! or file\$1) same append!) and 707/\$.ccls. and @ad<20000413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
76	BRS	0	5987506.pn. and register	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
77	BRS	15	register same meta-data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
78	BRS	167	(register or record\$3) same meta-data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
79	BRS	190	(register\$3 or record\$3) same meta-data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
80	BRS	45	((register\$3 or record\$3) same meta-data) and 707/\$.ccls. and @ad<20000413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
81	BRS	3314443	5987506.pn. generat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
82	BRS	1	5987506.pn. and generat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
83	BRS	206	generat\$3 same meta-data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
84	BRS	45	(generat\$3 same meta-data) and 707/\$.ccls. and @ad<20000413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
85	BRS	2	(generat\$3 same meta-data same extract\$3) and 707/\$.ccls. and @ad<20000413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	Hits	Search Text	DBs
86	BRS	21	generat\$3 same meta-data same extract\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
87	BRS	0	5987506.pn. and (image or audio)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
88	BRS	1	6327590.pn. and (image or audio)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
89	BRS	2	5675802.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
90	BRS	45	register\$3 same meta-data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
91	BRS	13	(register\$3 same meta-data) and 707/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
92	BRS	2368	register\$3 same data same director\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
93	BRS	155	(register\$3 same data same director\$3) and 707/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
94	BRS	127	(register\$3 same data same director\$3) and 707/\$.ccls. and @ad<20000426	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
95	BRS	153	((read\$4 or append\$4) with (data or XML)) same directory) and 707/1,10,3,101.ccls. and @ad<19990427	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
96	BRS	2	6208999.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
97	BRS	1	6105022.pn. and register\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
98	BRS	79	meta-data same extract\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
99	BRS	24	(meta-data same extract\$3) and 707/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
100	BRS	24	(meta-data same extract\$3) and 707/\$.ccls. and ad<19990413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
101	BRS	11	(meta-data same extract\$3) and 707/\$.ccls. and @ad<19990413	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
102	BRS	208	(register\$3 same extract\$3 same (meta-data or data)) and 707/\$.ccls. and @ad<19990414	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB



	Type	Hits	Search Text	DBs
103	BRS	0	(register\$3 same extract\$3 same meta-data) and 707/\$.ccls. and @ad<19990414	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
104	BRS	208	(register\$3 same extract\$3 same data) and 707/\$.ccls. and @ad<19990414	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
105	BRS	6	(register\$3 same extract\$3 same data same director\$3) and 707/\$.ccls. and @ad<19990414	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
106	BRS	711	generat\$3 same metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
107	BRS	169	(generat\$3 same metadata) and 707/\$.ccls. and @ad<19990414	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
108	BRS	34	generat\$3 same register\$3 same metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
109	BRS	5	(generat\$3 same register\$3 same metadata) and 707/\$.ccls. and @ad<19990414	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
110	BRS	1	5987506.pn. and register\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
111	BRS	2	5937409.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB